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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/12/2005

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER NGUYEN, TOAN D

PAPER NUMBER

ART UNIT

DATE MAILED: 01/12/2005

APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/588.619	06/06/2000	William J. Dally	2390.1013001	1071

TITLE OF INVENTION: APPARATUS AND METHOD FOR PACKET SCHEDULING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed wh

indicated unless corrected by maintenance fee notification	below or directed otherwise	in Block 1, by (a	rders and notifica a) specifying a ne	ew correspondence addre	ss; and/or (b) indicating a sep	arate "FEE ADDRESS"
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for 01/12/2005	any change of address)	-	Fee(s) Transmittal. 7	This certificate cannot be used onal paper, such as an assignm	icating a separate "FEE ADDRESS" ally be used for domestic mailings of mot be used for any other accompany is an assignment or formal drawing, mansmission. ling or Transmission mittal is being deposited with the Uniostage for first class mail in an envel FEE address above, or being facsim 000, on the date indicated below. (Depositor's na (Signat (D OCKET NO. CONFIRMATION NO. 13001 1071
	ROOK, SMITH & RI DAD	Fee(s) Transmital. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. I de REYNOLDS, P.C. REYNOLDS, P.C. Certificate of mailing or transmission. I hereby certify that this Fee(s) Transmital is being deposited with the Unstead of the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's ns (Signat to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. TY ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE S1400 S0 \$1400 04/12/2005 ART UNIT CLASS-SUBCLASS 370-395400 TOTAL FEE(s) DUE DATE DUE S1400 S1400 04/12/2005 ART UNIT CLASS-SUBCLASS 100 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 ART UNIT CLASS-GRECHASS 100 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 ART UNIT CLASS-GRECHASS 100 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 ART UNIT CLASS-GRECHASS 100 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 TOTAL FEE(s) DUE DE S1400 04/12/2005 TOTAL FEE(s) DUE DE S1400 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 TOTAL FEE(s) DUE DATE DUE S1400 04/12/2005 TOTAL FEE(s) DUE S1400 04/12/2005 TOTAL FEE(s) DUE S1400 04/12/2005 TOTAL FEE(s) DUE				
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				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for onny other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sulficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's na. (Signat (2000)) REST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. William J. Dally 2390.1013001 1071 HEDULING PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE SO \$1400 04/12/2005 CLASS-SUBCLASS 370-395400 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, can be up to 3 registered patent attorneys or agents OR, alternatively, and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. E PATENT (print or type) ta will appear on the patent. If an assignee is identified below, the document has been filed substitute for filing an assignment. RESIDENCE: (CITY and STATE OR COUNTRY) Date Date Due Date Due Corporation or other private group entity Government of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment eposit Account Number (enclose an extra copy of this form).		
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09/588,619	06/06/2000		William J. I	Dally	2390.1013001	1071
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
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		<u></u>	<u>.</u>		Corporation or other private gr	oup entity Governm
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Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment			
a. Applicant claims Sl	MALL ENTITY status. See	37 CFR 1.27.				
4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies Deposit Account Number Change in Entity Status (from status indicated above) 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Deposit Account Number with the properties of the properties of the payment of Fee(s): A check in the amount of the fee(s) is enclosed. Deposit Account Number properties of the properties of the payment of Fee(s): Deposit Account Number properties of the payment of Fee(s): Deposit Account Number properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment properties of the payment of Fee(s) is enclosed. Deposit Account Number properties of the payment properties of						
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Typed or printed name			Registration No.			
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT	11. The informatic 122 and 37 CFR O. Time will vary lould be sent to the SEND FEES OR (on is required to on 1.14. This collect depending upon the Chief Informatic COMPLETED FO	btain or retain a benefit b tion is estimated to take I the individual case. Any on Officer, U.S. Patent and DRMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to proc ng gathering, preparing, ime you require to comp partment of Commerce, P for Patents, P.O. Box 14

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•	ROOK, SMITH & RE	NGUYEN,	NGUYEN, TOAN D		
530 VIRGINIA R P.O. BOX 9133	OAD	ART UNIT	PAPER NUMBER		
CONCORD, MA	CONCORD, MA 01742-9133				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 660 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 660 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.